

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James S. Zeng, et al.
Title: Charge Pumping System and Method
Application No.: Unknown
Filing Date: Herewith
Examiner: Adolf D. Berhane (in parent application)
Group Art Unit:: 2838 (in parent application)
Confirmation No.: Unknown
Law Office: Sidley Austin Brown & Wood LLP
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are copies of the Disclosure Statement, PTO-1449 form, and PTO-892 form which was made of record in the parent application:

Serial No. 10/196,790, filed July 16, 2002.

The above-listed application is relied upon by the instant application being filed herewith for earlier filing dates under 35 U.S.C. Section 120.

Each document listed on the various statements are being incorporated herein as a Disclosure Statement submitted for the Examiner's consideration. The making of each of them of record in the file of this application, is respectfully requested.

Since these references were previously filed by Applicants, or cited by the Examiner in the parent patent application Serial No. 10/196,790, no copies are included. Should copies be desired, the undersigned attorney would be glad to furnish them.

EXPRESS MAIL LABEL NO.:

Respectfully submitted,

EV 305 257 655 US

By:



Philip W. Woo
Attorney of Record
Registration No. 39,880
PWW/rp

October 3, 2003
SIDLEY AUSTIN BROWN & WOOD LLP
555 California Street, Suite 5000
San Francisco, CA 94104-1715

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James S. Zeng, et al.
Title: Highly Efficient Step-Down/Step-Up And Step-Up/Step-Down
Charge Pump
Application No.: 10/196,790
Filing Date: July 16, 2002
Examiner: Adolf D. Berhane
Group Art Unit:: 2838
Confirmation No.: 7345
Law Office: Sidley Austin Brown & Wood LLP
Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant wishes to call the following documents (copies enclosed) to the attention of the Examiner for the above-identified patent application.

A form PTO-1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made; or

3. an admission that the information listed herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Please charge any additional fees and credit any overpayment to our Deposit Account No. 50-1597.

Certification of Facsimile Transmission


Respectfully submitted,

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Richard A. Park
Signature

9/2/03
Date

By:


Philip W. Woo
Attorney of Record
Reg. No. 39,880
PWW/rp

September 2, 2003
SIDLEY AUSTIN BROWN & WOOD LLP
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U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Application No.		
				24317/81901		10/196,790		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicants				
(Use several sheets if necessary)				James S. Zeng, et al.				
				Filing Date		07/16/2002		
				Group		2838		
				Confirmation No.		7345		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	1.	"Regulated 3.3V/5.0V Step-Up/Step-Down Charge Pump," 2001, <i>Maxim Integrated Products</i> , 8 pages.						
	2.	"50mA Regulated Step-Down Charge Pump For 1.8V or 1.9V Logic," 2000, <i>Maxim Integrated Products</i> , 8 pages."						
Examiner Signature:					Date Considered:			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>								

Notic of References Cited	Application/Control No. 10/196,790		Applicant(s)/Patent Under Reexamination ZENG ET AL.	
	Examiner Adolf Berhane		Art Unit 2838	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
✓	A	US-5,701,096	12-1997	Higashiho, Mitsuhiro	327/536
✗	B	US-6,370,046	04-2002	Nebrigic et al.	363/60
✗	C	US-6,429,723	08-2002	Hastings, Roy A.	327/536
✗	D	US-5,581,454	12-1996	Collins, Hansel	363/59
✗	E	US-6,570,435	05-2003	Hasting, Roy	327/536
✗	F	US-6,538,930	03-2003	Ishii et al.	365/189.09
✗	G	US-5,973,944	10-1999	Nork, Samuel H.	363/60
✗	H	US-6,310,789	10-2001	Nebrigic et al.	363/60
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.